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What is claimed is:

1. An image display apparatus comprising:

an image display section in which a plurality of light emitting elements are arranged in a matrix at intersections of a plurality of scan lines and a

5 plurality of data lines;

a control circuit which selects one of modes as an operation mode in response to a mode switching signal, and outputs a data signal and a scan control signal based on an image signal to be displayed and said selected mode;

a row driving section connected to said plurality of scan lines to sequentially drive said plurality of scan lines based on said scan control signal in a unit determined based on said operation mode;

a column driving section connected to said plurality of data lines to sequentially drive said plurality of data lines based on said data signal;

whereby an image corresponding to said image 20 signal is displayed on said image display section.

2. The image display apparatus according to claim 1, wherein said row driving section sequentially drives said plurality of scan lines one by a first one in one of said modes based on said scan control signal.

- 3. The image display apparatus according to claim 1, wherein said image display section is divided into an upper section and a lower section, and
- said row driving section sequentially drives

 said plurality of scan lines one by one in each of

 said upper and lower sections in a second one of said

 modes based on said scan control signal.
 - 4. The image display apparatus according to claim 1, wherein said image display section is divided into an upper section and a lower section, and
- said row driving section sequentially drives
 said plurality of scan lines N by N (N is an integer
 more than 1) in each of said upper and lower sections
 in a third one of said modes based on said scan
 control signal.
 - 5. The image display apparatus according to claim 1, wherein said row driving section sequentially drives said plurality of scan lines N by N (N is an integer more than 1) in each of said upper and lower sections in a fourth one of said modes based on said scan control signal.
 - 6. The image display apparatus according to claim 2, wherein said control circuit outputs said data signal to said column driving section such that

said image display section displays said image in a monochromatic color in said first mode.

- 7. The image display apparatus according to claim 3, wherein said control circuit outputs said scan control signal to said row driving section such that said scan electrodes of said upper section are scanned from an upper end to a lower end and such that said scan electrodes of said lower section are scanned from an upper end to an lower end.
- 8. The image display apparatus according to claim 3, wherein said control circuit outputs said scan control signal to said row driving section such that said scan electrodes of said upper section are scanned from an upper end to a lower end and such that said scan electrodes of said lower section are scanned from a lower end to an upper end.
- 9. The image display apparatus according to claim 3, wherein said control circuit outputs said scan control signal to said row driving section such that said scan electrodes of said upper section are scanned from a lower end to an upper end and such that said scan electrodes of said lower section are scanned from an upper end to a lower end.

- 10. The image display apparatus according to claim 3, wherein said control circuit outputs said scan control signal to said row driving section such that said scan electrodes of said upper section are scanned from a lower end to an upper end and such that said scan electrodes of said lower section are scanned from a lower end to an upper end.
- 11. The image display apparatus according to claim 4, wherein said control circuit outputs said scan control signal to said row driving section such that said scan electrodes of said upper section are scanned from an upper end to a lower end and such that said scan electrodes of said lower section are scanned from an upper end to an lower end.
 - 12. The image display apparatus according to claim 4, wherein said control circuit outputs said scan control signal to said row driving section such that said scan electrodes of said upper section are scanned from an upper end to a lower end and such that said scan electrodes of said lower section are scanned from a lower end to an upper end.
 - 13. The image display apparatus according to claim 4, wherein said control circuit outputs said scan control signal to said row driving section such

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that said scan electrodes of said upper section are scanned from a lower end to an upper end and such that said scan electrodes of said lower section are scanned from an upper end to a lower end.

14. The image display apparatus according to claim 4, wherein said control circuit outputs said scan control signal to said row driving section such that said scan electrodes of said upper section are scanned from a lower end to an upper end and such that said scan electrodes of said lower section are scanned from a lower end to an upper end.

15. The image display apparatus according to claim 1, further comprising:

an external brightness sensor which detects brightness of a peripheral portion of said image display apparatus; and

a CPU which outputs said mode switching signal and said image signal to said control circuit based on designation by a user, and outputs said mode switching signal to said control circuit based on the detected brightness by said external brightness.

16. The image display apparatus according to claim 1, further comprising:

a remaining charge detecting\unit which

detects a remaining charge quantity of a battery; and

a CPU which outputs said mode switching

signal and said image signal to said control circuit

based on designation by a user, and outputs said mode

switching signal to said control circuit based on the

detected remaining charge quantity by said remaining

tharge detecting unit.

- 17. The image display apparatus according to claim 1, further comprising:
- a CPU which outputs said mode switching

 5 signal and said image signal to said control circuit based on designation by a user, and outputs said mode switching signal to said control circuit when said call is received by said receiving unit.

a receiving unit which receives a call; and

18. The image display apparatus according to claim 1, wherein said image display apparatus is an electroluminescence image display apparatus.